49	92	96	92
Performance	Accessibility	Best Practices	SEO

49

Performance

Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.

▲ 0–49   🟧 50–89   🟢 90–100

METRICS   Expand view

🟢 **First Contentful Paint**

1.5 s

▲ **Largest Contentful Paint**

8.7 s

▲ **Total Blocking Time**

1,080 ms

🟢 **Cumulative Layout Shift**

0

🟧 **Speed Index**

4.6 s

⊞ View Treemap
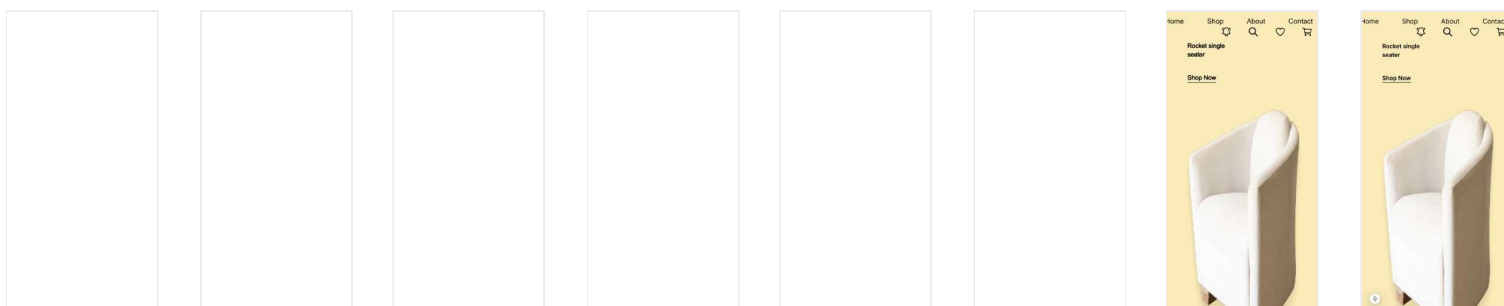
49   92   96   92

▲ Minimize main-thread work — 4.1 s

▲ Largest Contentful Paint element — 8,670 ms

▲ Serve images in next-gen formats — Potential savings of 1,933 KiB

▲ Reduce initial server response time — Root document took 2,360 ms

▲ Reduce unused JavaScript — Potential savings of 41 KiB

▲ Page prevented back/forward cache restoration — 4 failure reasons

🟧 Image elements do not have explicit `width` and `height`

🟧 Minify JavaScript — Potential savings of 5 KiB

🟧 Properly size images — Potential savings of 197 KiB

🟧 Defer offscreen images — Potential savings of 1,363 KiB

🟧 Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB

🟧 Avoid enormous network payloads — Total size was 3,936 KiB

⚪ Avoid long main-thread tasks — 8 long tasks found

⚪ Avoids an excessive DOM size — 198 elements

⚪ Minimize third-party usage — Third-party code blocked the main thread for 0 ms

More information about the performance of your application. These numbers don't **directly affect** the Performance score.

PASSED AUDITS (22)   Show

Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing]() is also encouraged.

CONTRAST

⚠️ **Background and foreground colors do not have a sufficient contrast ratio.**   ⌄

These are opportunities to improve the legibility of your content.

NAMES AND LABELS

⚠️ **Links do not have a discernible name**   ⌄

These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)   Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review]().

PASSED AUDITS (24)   Show

NOT APPLICABLE (31)   Show

49   92   96   92

Best Practices

USER EXPERIENCE

⚠ Displays images with incorrect aspect ratio   ⌄

TRUST AND SAFETY

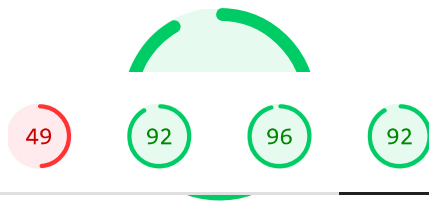○ Ensure CSP is effective against XSS attacks   ⌄

○ Use a strong HSTS policy   ⌄

○ Ensure proper origin isolation with COOP   ⌄

GENERAL

⚠ Missing source maps for large first-party JavaScript   ⌄

PASSED AUDITS (13)   Show

NOT APPLICABLE (2)   Show

SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on Core Web Vitals. Learn more about Google Search Essentials.

CRAWLING AND INDEXING

⚠ **robots.txt is not valid** **Lighthouse was unable to download a robots.txt file** ⌄

To appear in search results, crawlers need access to your app.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)   Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (8)   Show

NOT APPLICABLE (1)   Show

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